



# L UCODE8 0896 70-15 80-34.925 H 235-0001

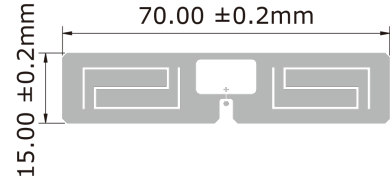
## IC Specifications

- IC Protocol: ISO 18000-6C
- ISO Typical Frequency: 860-960 MHz
- Chip: NXP U CODE 8
- User Memory: NA

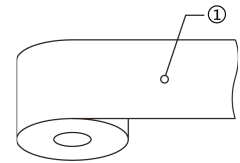
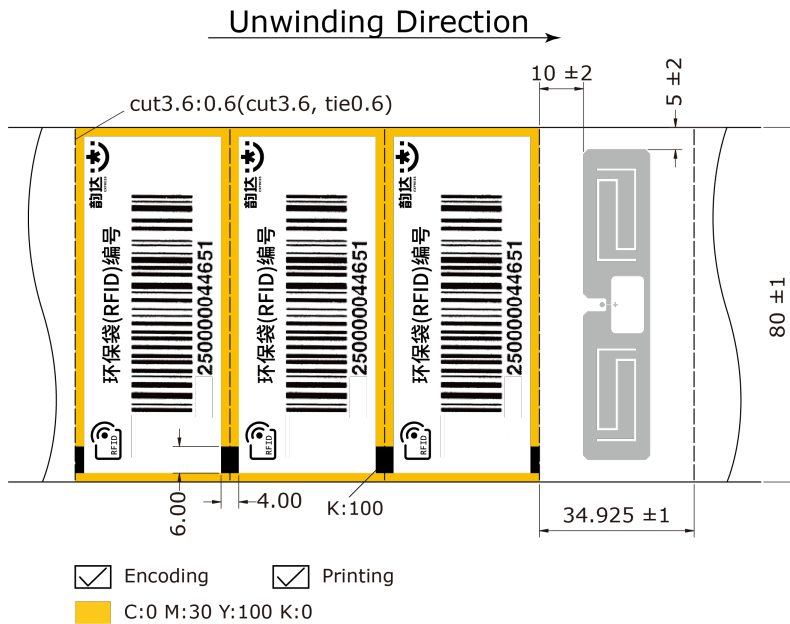
- Chip Part No.: SL3S1205FUD/HA
- Operating Temperature: -40°C/+85°C
- Storage Temperature: -55°C/+125°C
- EPC Memory: 128bit

## Antenna Design

Top: Aluminum/10 μm  
Substrate: PET/50 μm



## Layout and Dimensions (mm)



## Construction (Thickness: mm; Tolerance: +/-10% per layer )

(Print)	0.12	①	White Nylon
	0.04	②	Hot melt adhesive(BYJC00001)
	0.062	③	Inlay
	0.02	④	Transfer Tape(BYJC00063)
	1	⑤	White Foam(BYMC00221)

## Product Parameter

Parameters	Characteristics
Tail	NA
Defectives	NA
Yield	≥ 97 %

## Others

